



**State of Utah**  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF WATER RIGHTS

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Governor

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December 27, 1994

**TO THE MILFORD WATER USERS:**

Much progress has been made in measuring the water pumped in the Milford Area. The new pitot tube alternative works very well in installations where sufficient pressure and full pipe conditions exist, provided that the ball valve is installed properly. We are very pleased with the results obtained during the 1994 irrigation season regarding meter compliance and water measurements. A few details still need to be worked out in some of the irrigation systems where we were unable to obtain reliable water measurements. We are looking forward to another year of continued improvement in measuring water in the Milford Area.

As the beginning of the 1995 Irrigation season approaches there are some items regarding the pitot tube alternative to water meters that you need to be aware of:

Water users who submitted a written request for the pitot tube service during the 1994 irrigation season will be considered signed-up for the coming 1995 irrigation season and future years. Those water users who wish to discontinue using the pitot tube service should notify the Distribution Section of the Division of Water Rights in Salt Lake City of their intentions. Water users who desire to sign up for the pitot tube service must complete the enclosed request form and UP&L release form and returned it to the Distribution Section of the Division of Water Rights before February 7, 1995. Be sure to include the KWH meter number or UP&L account number for each well requesting service.

During the 1995 irrigation season the commissioner will take three pitot tube measurements for those who are signed up for the service. The cost of this service will be \$75.00 per well which must be received at the Division of Water Rights by February 7, 1995. Those water users who have requested the pitot tube service and have not paid for the service by the deadline above will be required to have a meter installed and working properly before the beginning of the 1995 irrigation season.

Diesel hour meter readings were accepted, on a trial basis, in lieu of KWH meter readings during the 1994 irrigation season. Using hour meter readings was not as successful as we had hoped, therefore, it has been decided that for the coming 1995 irrigation season diesel hour meter readings will not be allowed. Those water users using diesel pumps are required to install a water meter at each well with a diesel powered pump before the beginning of the 1995 irrigation season.



MILFORD WATER USERS

December 27, 1994

Page 2 of 2

If you have any questions concerning this letter, please contact me at (801) 538-7380 or Kerry Carpenter at (801) 586-4231.

Sincerely,

A handwritten signature in black ink, appearing to read "Lee H. Sim". The signature is fluid and cursive, with the first name "Lee" and last name "Sim" being clearly distinguishable.

Lee H. Sim, P.E.  
Assistant State Engineer  
for Distribution

LHS:ga

cc: Kerry Carpenter

Enclosures (2)

RELEASE FORM

Return this completed form to the Division of Water Rights/Distribution Section in Salt Lake City and, we will forward it to the power company.

I give permission for Utah Power and Light to release the readings from the KWH meters listed below to the Division of Water Rights or to the duly appointed Water Commissioner for the purpose of computing water use.

Dated: \_\_\_\_\_

Irrigator

Meter No. or UP&L account No.

Description of KWH meter location

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There are approximately 20 lines visible. The paper appears to be a standard notebook page.

WATER METER OPTION FORM

Please complete the form below by indicating the water measuring method you would like to use and return this letter to the Division of Water Rights/Distribution Section in Salt Lake City.

\_\_\_\_\_ I would like to use the proposed pitot tube/manometer alternative to installing a water meter. I will follow the requirements and conditions outlined for this alternative.

\_\_\_\_\_ I would like to use my own measuring device (water meter) which I will install at a location approved by the Division of Water Rights/Distribution Section.

Dated: \_\_\_\_\_

\_\_\_\_\_  
Irrigator